

## ROC'S PATAPTO 01 OCT 2004

## INTERNATIONAL SEARCH REPORT

tr tional Application No PCT/DE 03/00966

A. CLASSIFICATION OF SUBJECT MATTER
1PC 7 H04L29/08 G05B19/418 H04L29/06

According to International Patent Classification (IPC) or to both national classification and IPC

## **B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  $IPC\ 7 \ HO4L\ G05B$ 

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUM	ENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Retevant to claim No.
X	GB 2 360 608 A (ROKE MANOR RESEARCH) 26 September 2001 (2001-09-26) abstract; claim 17; figures 3-5 page 3, line 1 -page 5, last line page 6, line 23 -page 9, line 12 page 12, line 3 - line 12	1-10
X	US 6 311 101 B1 (KASTNER ENGELBERT) 30 October 2001 (2001-10-30) abstract column 2, line 25 -column 3, line 40 column 4, line 39 -column 5, line 22 column 6, line 34 -column 7, line 52 -/	1-10

Further documents are listed in the continuation of box C.  X Patent family members are listed in annex.  *A* document defining the general state of the art which is not considered to be of particular relevance  *E* earlier document but published on or after the international filing date  *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  *O* document reterring to an oral disclosure, use, exhibition or other means  *P* document published prior to the international filing date but later than the priority date claimed  Date of the actual completion of the international search  10 July 2003  Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tel (+31-70) 340-3016  *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the rivention  *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the rivention  *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the rivention  *T* dater document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the rivention  *T* dater document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the rivention  *T* dater document of particular relevance; the claimed Invention cannot be considered to involve an inventive step when the document is taken alone vor considered to involve an inventive step when the document is co				
*A* document defining the general state of the art which is not considered to be of particular relevance  *E* earlier document but published on or after the international filting date  *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  *O* document referring to an oral disclosure, use, exhibition or other means  *P* document published prior to the international filing date but later than the priority date claimed  *Date of the actual completion of the international search  *O* document member of the same patent family  Date of the actual completion of the international search  *I* later document published after the international filling date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  *C* document of particular relevance; the claimed Invention cannot be considered to involve an inventive step when the document is taken alone when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.  *A* document member of the same patent family  Date of the actual completion of the international search  *D* document member of the same patent family  Date of mailing of the international search report  *A* document member of the same patent family  Date of mailing of the international search report  *A* document member of the same patent family  Date of mailing of the international search report  *A* document member of the same patent family  Date of mailing address of the ISA  *European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tel (+31-70) 340-2040, Tx. 31 651 epo ni,	X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.		
10 July 2003  Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel (+31-70) 340-2040, Tx. 31 651 epo nl,	"A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier document but published on or after the international filting date  "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means  "P" document published prior to the International filing date but	or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  "X" document of particular relevance; the claimed Invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.		
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Category °	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.	
X	FR 2 785 122 A (FAUGERAS PHILIPPE) 28 April 2000 (2000-04-28) abstract; claims 1-6 page 2, line 3 - line 24 page 4, line 6-16 page 5, line 4 - line 20		1-10	
X	EP 1 150 185 A (ISHIDA SEISAKUSHO) 31 October 2001 (2001-10-31) abstract paragraph '0026! - paragraph '0030! paragraph '0083! - paragraph '0091!		1–10	
A	QUINNELL R A: "WEB SERVERS IN EMBEDDED SYSTEMS ENHANCE USER INTERACTION" EDN ELECTRICAL DESIGN NEWS, CAHNERS PUBLISHING CO. NEWTON, MASSACHUSETTS, US, vol. 42, no. 8, 10 April 1997 (1997-04-10), pages 61-64,66,68, XP000754835 ISSN: 0012-7515 the whole document		1-10	
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